



Looking for Postgraduate Students (MSc Mixed Mode)

There are two projects available in my research group which are listed as follows:

Project 1: Organic hydrides for hydrogen storage

Research will be carried out solely at the School of Chemical Sciences, USM.

Project 2: Development of nanosensor using silver nanocluster for biological application

Research will be carried out at University of Nottingham, Malaysia Campus, in collaboration with Dr New Siu Yee (School of Pharmacy). The student who opts for this project is required to spend his/her first year at University of Nottingham (Semenyih, Selangor) and second year at Universiti Sains Malaysia (Penang).

Requirements:

1. Good proficiency in English is prerequisite.
2. Outstanding Bachelor's degree in Chemistry/ Materials Science/Polymer or related field with CGPA ≥ 3.00 . Consideration will also be given to applicants with CGPA 2.75-2.99 but with a Grade B+ for Final Year Project.
3. Open for all nationality.

Interested candidate are requested to submit a complete CV directly to Dr Chua Yong Shen at yschua@usm.my or yschua.usm@gmail.com. More information on the project is available upon request.